## **EAST Search History**

## EAST Search History (Prior Art)

| Ref #       | Hits  | Search Query   | DBs  | Default<br>Operator | Plurals | Time Stamp          |
|-------------|-------|--|--|---------------------|---------|---------------------|
| L3          | 1     | "6332029".pn.  | US-PGPUB;<br>USPAT                                   | OR                  | ON      | 2010/01/29<br>14:53 |
| S1          | 2     | ((KARE) near2 (CHRISTENSEN)).INV.  | US-PGPUB;<br>USPAT                                   | OR                  | ON      | 2008/08/25<br>18:26 |
| S2          | 4     | ((OVE) near2 (KNUDSEN)).INV.   | US-PGPUB;<br>USPAT                                   | OR                  | ON      | 2008/08/25<br>18:26 |
| S3          | 8     | ("20010033952"   "20020039428"  <br>"20020191806"   "3780373"  <br>"5615229"   "5721783"   "6035050"<br>  "6373447").PN. | US-PGPUB;<br>USPAT                                   | OR                  | ON      | 2008/08/26<br>12:14 |
| S4          | 12    | ("20030086583"   "5020136"  <br>"5349362"   "5390254"   "5721783"<br>  "6137889").PN.                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/26<br>12:18 |
| <b>\$</b> 5 | 1     | 10/636790.app.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/26<br>12:23 |
| S6          | 1503  | 381/314,315,322,324,331.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/26<br>12:27 |
| S7          | 3496  | 343/718,842,866,895.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/26<br>12:27 |
| S8          | 31352 | "336".clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/26<br>12:28 |
| S9          | 185   | "381".clas. and ("343".clas. "336".<br>clas.)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/08/26<br>12:31 |
| S10         | 10    | (5610988 5768397 5420930 <br>4815138 5201008).pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM TDB | OR                  | ON      | 2008/08/26<br>13:05 |

| S12 | 41   | (S6) and (antenna same battery)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON       | 2008/08/26<br>13:09 |
|-----|------|--|--|----|----------|---------------------|
| S13 | 85   | "20020030630"   "2002008937"   "20020152413"   "20030025476"   "20030093613"   "20040028251"   "20040030666"   "20040146009"   "20040193616"   "20040148003"   "20060255662"   "4606002"   "20060255662"   "4606002"   "5639650"   "57446887"   "5476837"   "5540966"   "5754356"   "5813000"   "5897555"   "5918245"   "6115792"   "6219662"   "6398507"   "6430527"   "6693122"   "6535491"   "669550"   "6691124"   "6694323"   "66937276"   "6757779"   "6831850"   "6934709"   "69347095"   "7017021"   "7076602"   "7107263"   "7016225"   "7257530"). FN. | US-POPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OA | <b>∞</b> | 2008/08/26          |
| S14 | 12   | [(5734976]20020030630]<br>20040028251]20030025478]<br>6537200]6591786).pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON       | 2008/08/26<br>14:56 |
| S15 | 13   | ("20020197961"   "20020186857"  <br>"20030152243"   "3975599"  <br>"5404407"   "6633645"   "6760457").<br>PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON       | 2008/08/26<br>15:26 |
| S16 | 2103 | 455/41.2.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON       | 2008/08/26<br>15:30 |
| S17 | 41   | \$16 and "381".clas.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON       | 2008/08/26<br>15:30 |
| S18 | 144  | boesen.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON       | 2008/08/26<br>15:31 |
| S19 | 102  | niederdrank.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM TDB | OR | ON       | 2008/08/26<br>15:34 |

| S20 | 2    | "6795718".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/26<br>15:35 |
|-----|------|---|--|----|----|---------------------|
| S21 | 3    | "6560468".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/26<br>15:39 |
| S22 | 2    | "6094492"/.pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/26<br>15:42 |
| S23 | 46   | ["2409481"   "2791762"   "20010041602"   "20010053871"   "20020091337"   "20020191806"   "20030086583"   "20040204168"   "3742559"   "4857478"   "5015224"   "5295191"   "542030"   "5627521"   "5717771"   "5721783"   "5842115"   "6473512"   "5648633"   "6648813"   "6816600"). PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>DEFWENT;<br>IBM_TDB | OR | ON | 2008/08/26<br>17:11 |
| S24 | 2    | "5020136".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/26<br>17:48 |
| S25 | 2    | "5734976".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/26<br>18:30 |
| S26 | 4    | (5390254 6252550).pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/13<br>12:37 |
| S27 | 5    | (6185452 6164284 6208894).pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/02/13<br>13:55 |
| S28 | 2    | "7450078".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/13<br>11:08 |
| S29 | 1438 | 381/324,315,322.cdls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/28<br>13:34 |

| S30 | 417 | 343/718.cds.                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/28<br>13:34 |
|-----|-----|------------------------------------|--|----|----|---------------------|
| S31 | 0   | 320/180.cds.                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/28<br>13:34 |
| S32 | 212 | (S29 S30 S31) &@pd>="20080825"     | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/28<br>13:35 |
| S33 | 125 | S32 and (antenna coil)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/01/28<br>13:35 |
| S35 | 245 | 455/575.5.ccls.                    | US-PGPUB;<br>USPAT                                   | OR | ON | 2010/01/29<br>11:54 |
| S36 | 140 | S35 and (battery plane)            | US-PGPUB;<br>USPAT                                   | OR | ON | 2010/01/29<br>11:55 |
| S37 | 145 | S35 and (battery plane \$3tune\$1) | US-PGPUB;<br>USPAT                                   | OR | ON | 2010/01/29<br>11:56 |

## EAST Search History (Interference)

| Ref | Hits | Search Query             | DBs              | Default Operator | Plurals | Time Stamp       |
|-----|------|--------------------------|------------------|------------------|---------|------------------|
| S34 | 7    | (ear and antenna and     | US-PGPUB; USPAT; | OR               | ON      | 2010/01/28 13:46 |
|     |      | ground and battery).clm. | UPAD             |                  |         |                  |

## 1/29/2010 4:39:58 PM

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